

STATE OF WASHINGTON

Water Right Permit No.

(1) OWNER: Name ROYCE NATOLI Address LEWIS LANE CAMANO IS. WA.

(2) LOCATION OF WELL: County ISLAND SW NE Sec 11 T. 31 N., R. 2 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) SAME AS ABOVE

(3) PROPOSED USE: ☒ Domestic Industrial ☐ Municipal ☐
☐ Irrigation Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well _____
(if more than one)
Abandoned ☐ New well ☐ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 170 feet. Depth of completed well 161 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: ☒ Welded ☐ Diam. from _____ ft. to _____ ft.
Liner installed ☐ 6 Diam. from 0 ft. to 151 ft.
Threaded ☐ Diam. from _____ ft. to _____ ft.
Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
Screens: Yes ☒ No ☐
Manufacturer's Name Houston
Type S/S Model No. _____
Diam. 5" Slot size 7 from 151 ft. to 161 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.
Surface seal: Yes ☒ No ☐ To what depth? 18 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name UNKNOWN
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation above mean sea level _____ ft.
Static level 101 ft. below top of well Date 2/21/90
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level

Date of test _____
Bailer test 10 gal./min. with 5 ft. drawdown after 2 hrs.
Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Top Soil	0	2
GRAVEL - HARD PAN	2	12.1
CLAY & GRAVEL	12.1	13.3
GRAVEL - DEEP	13.3	14.7
CLAY & GRAVEL	14.7	15.2
BROWN COARSE SAND	15.2	16.2
PETLOW CLAY	16.2	170

MAR 02 1990
DEPARTMENT OF GEOLOGY
NORTHWEST REGION

Work started 1/30/90, Completed 2/21/90

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.
NAME Watkins Well Drilling Co. (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)
Address 556 N SUNSET DR - CAMANO IS., WA
(Signed) Jean Watkins JR. License No. 1811
(WELL DRILLER)
Contractors Registration No. WA-IND 13412 Date 2/21/90
(USE ADDITIONAL SHEETS IF NECESSARY)